

2020

Stemettes OUTBOX

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Preparing young women for life *outside the box*

Who are the Stemettes?



As seen in: THE TIMES theguardian
BBC H TheObserver Forbes

Stemettes is an award-winning social enterprise that has worked with 45,000 young people across the UK and Europe in 7 years. We're showing girls do STEM too.

We work with girls, young women and nonbinary people aged 5 up to 25 and help them make informed decisions on pursuing all manner of Science, Technology, Engineering and Maths (STEM) related careers.

We run experiences that are free, fun and food-filled. We measure our impact across 5 key metrics: *Perception, Awareness, Network, Knowledge and Confidence.*



Recap: 2015 Stemettes OUTBOX Incubator

[See the #OutboxIn hashtag](#)

[2015 Outbox Flickr Albums](#)

[About the Documentary](#)

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July - September 2015

6 weeks, 115 girls, one house

3 sessions daily on STEM entrepreneurship across 5 themes: Product Development, Business Development, Personal Development, Marketing and Money.

29 startups pitched

One Demo Day. £30,000 of funding

Participants aged 11 to 22 years old from across the EU worked together to develop STEM business ideas, with mentors from more than 30 companies.

A powerful STEM network

95% saw STEM in a better light

60% better understood their STEM career options

92% felt better connected to peers & role models in STEM

90% knew much more after completing the programme.

70% knew more about entrepreneurial challenges.

Introducing 2020 Stemettes OUTBOX

2020 Stemettes OUTBOX

will virtually bring together young women and nonbinary people from across the world during the Covid-19 pandemic to grow their STEM confidence, network and potential. Across a 4-week daily schedule of sessions, group work and downtime, they'll work on STEM projects and professional certifications in Python & Cyber.

More than 200 girls aged 9 to 25 will learn from role models across STEM Academia, Industry and Entrepreneurship whilst getting creative with their peers. They will finish Summer 2020 with increased STEM confidence, new information on career pathways, project experience or a certification and a goody bag.

Sprint A: 3rd – 7th & 10th – 14th August

Sprint B: 17th – 21st & 24th – 28th August

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STEMettes
♥ * * *

Outbox
Programme

3 Age Groups

Sessions will be delivered to a target age group.

**Roma Agrawal
Group:
*Under 11s***

**30 girls per
sprint**

**Maggie Aderin-
Pocock Group:
*11 – 14 years***

**60 girls per sprint,
in groups of 5**

**Stephanie
Shirley Group:
*15 and above***

**60 girls per sprint,
in groups of 5**

Daily Timetable

● 9am to 10am

Roma Agrawal group morning session. Replay available publicly.

● 10am to 11am

Maggie Aderin-Pocock group morning session. Replay available publicly.

● 11am to 12pm

Stephanie Shirley group morning session. Replay available publicly.

● 1pm to 2pm

Maggie Aderin-Pocock Class group work session

● 2pm to 3pm

Stephanie Shirley Class group work session

● 3pm to 4pm

Downtime session for all groups. Replay available publicly. Show'n'tell on a Friday, until 5pm

You/Your Company at 2020 Stemettes OUTBOX?

Stemettes are asking companies & individuals to become partners for this year's programme.

There are different levels of partnership available which reflect a joint mission to create opportunities for young people and have a positive impact on the next generation of young people in STEM.

Prize Partners, Media Partners & Takeover Partners will get to:

- Run sessions and mentor attendee groups
- Provide post-programme experience prizes
- Publish content on our Stemettes Zine platform
- Provide materials for up to 200 goody bags
- Social Media mentions across Stemettes channels



Next Steps

We'd love to fix partnerships as soon as is mutually possible, before August 2020.

If you're interested in being a part of the change, and this programme in particular, set up a call with Charlotte Pascual or Richard Salmon in our team.

- Existing partners
- *Stemettes Newbie* Technology & Finance/Mathematical companies

[Book an Outbox call with Charlotte](#)



- Individuals
- *Stemettes Newbie* Science & Engineering companies

[Book an Outbox call with Richard](#)

**Thank
you for
your
support,
in advance.**



Stemette Futures

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Stemettes

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